Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 24 May 2023 until 23:59 on Thursday 25 May 2023

Forecast Issued on Tuesday 23 May 2023 at 14:48 by Met Office Aberdeen

Confidence: High confidence in settled conditions, moderate confidence in cloud detail.

Headline for Wednesday 24 May 2023: A cloudy start with the odd spot of rain, sunny into the afternoon.

Mountain weather hazards on Wednesday 24 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
<05%	10%	30%	30%	10%	<05%	<05%	<05%

Forecast for Wednesday 24 May 2023

Weather: Low cloud will feed in from the northwest during the early hours, with the odd spot of rain, most likely in the west. This will clear southwards by around lunchtime, leaving a fine afternoon with prolonged sunny spells.

Chance of cloud-free hill tops above 800m: 80% soon decreasing to 20% during the early hours, increasing to 90% by lunchtime.

Low cloud and visibility: Low cloud, base 600-800m, clearing south by lunchtime. Poor or very poor visibility in association with the weak front but improving to very good into the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 24 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/40 W	29/38 W	25/33 W	22/29 W	22/31 W	21/30 W	18/24 NW	14/19 NW	13/18 W
900	26/32 SW	24/30 SW	21/27 SW	18/25 SW	20/27 W	18/25 W	15/21 W	9/13 NW	9/12 W
600	18/25 SW	17/23 SW	15/21 SW	16/22 W	16/23 W	15/21 W	12/17 W	6/10 NW	6/10 W
300	7/18 SW	7/19 SW	8/18 SW	11/21 SW	12/22 W	11/21 W	9/18 W	5/10 NW	4/9 SW
Glen	3/17 SW	2/16 SW	2/14 SW	5/17 SW	8/23 W	8/23 W	5/18 NW	2/10 NW	3/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-6	1/-6	2/-5	3/-3	4/-1	6/1	4/-0	1/-4	-1/-6
900	4/-2	4/-2	4/-1	5/1	7/3	9/5	8/4	4/1	2/-1
600	6/2	6/1	6/3	8/4	10/7	12/9	10/8	7/5	5/3
300	7/5	6/4	8/6	10/8	14/11	15/12	13/11	9/8	6/4
Glen	6/6	6/5	8/7	12/10	16/13	17/14	15/12	8/8	5/5
Freezing Level*	1400m	1600m	2800m	2600m	2200m	1900m	1700m	1300m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of the cold feels like temperature at height despite the warm temperatures at lower levels.

Forecast for Thursday 25 May 2023
Weather: Dry and sunny throughout the day with patchy high cloud at times.

Maximum wind: Westerly 10mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Good or very good visibility.

Temperature: **Glens:** Plus 6 rising to plus 15 Celsius.
At 800m: Plus 2 rising to plus 9 Celsius.
Freezing level: Above summits.

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